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NOTICE OF ALLOWANCE AND FEE(S) DUE

27820

7590

12/30/2009

WITHROW & TERRANOVA, P.L.L.C. 100 REGENCY FOREST DRIVE SUITE 160 CARY, NC 27518 EXAMINER

SALL, EL HADJI MALICK

ART UNIT PAPER NUMBER

2457

DATE MAILED: 12/30/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/693,807	10/24/2003	Dany Sylvain	7000-265	2655

TITLE OF INVENTION: REHOMING VIA TUNNEL SWITCHING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	03/30/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

appropriate. All further indicated unless correct maintenance fee notifica	correspondence includir ed below or directed otl	ng the Pate nerwise in	ent, advance of Block 1, by (a	rders and notification a) specifying a new c	of n	naintenance fees w pondence address;	vill be and/or	mailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	change of address)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must							
27820			have its own certificate of mailing or transmission.						
100 REGENCY SUITE 160	TERRANOVA, I FOREST DRIVE			I her State addr trans	reby certify that the	is Fee(of Mailing or Transr s) Transmittal is being ficient postage for first ISSUE FEE address 1) 273-2885, on the da	nission deposited with the United t class mail in an envelope above, or being facsimile tte indicated below.	
CARY, NC 275	18								(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	ATTORNEY DOCKET NO.			CONFIRMATION NO.	
10/693,807	10/24/2003	•		Dany Sylvain				7000-265	2655
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SALL, EL HA	ADJI MALICK		2457	709-227000					
1. Change of correspond CFR 1.363). Change of correspond CFR 1.363	`	(1) the names of up to 3 registered patent attorneys 1							
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE P	RINTED ON	<u>I</u> THE PATENT (print o	or typ	pe)			
PLEASE NOTE: Un	less an assignee is ident th in 37 CFR 3.11. Comp	ified below	v, no assignee	data will appear on t	he pa g an a	ntent. If an assign assignment.			ocument has been filed for
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Please check the appropr	riate assignee category or	categories	(will not be pr	rinted on the patent):		Individual 🖵 Co	orporati	on or other private gro	up entity 🗖 Government
4a. The following fee(s)	are submitted:		41	— '	•	se first reapply ar	ıy prev	iously paid issue fee s	hown above)
Issue Fee		☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.							
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies				The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form)					
				overpayment, to I	Depó	sit Account Numbe	er	(enclose an	extra copy of this form).
5. Change in Entity Sta	n tus (from status indicate as SMALL ENTITY state		TER 1 27	☐ b. Applicant is no	a lone	per claiming SMAI	LEN	ΓΙΤΥ status. See 37 CF	FR 1.27(α)(2)
NOTE: The Issue Fee an	d Publication Fee (if req	uired) will	not be accepte	d from anyone other tl					e assignee or other party in
interest as shown by the	records of the United Sta	tes Patent	and Trademark	Office.					
Authorized Signature						Date			
Typed or printed name						Registration N	lo		
This collection of inform	nation is required by 37 C	FR 1.311.	The information	on is required to obtain	n or r	etain a benefit by t	he publ	ic which is to file (and	by the USPTO to process)
an application. Confident submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	d application form to the ions for reducing this bu //irginia 22313-1450. DC 813-1450.	USPTO. 'e USPTO.	Time will vary Id be sent to th	depending upon the certific Completed Complete	indiv Office IS TO	idual case. Any co r, U.S. Patent and D THIS ADDRESS	mment Traden S. SENI	s or the amount of tin nark Office, U.S. Depa O TO: Commissioner f	g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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100 REGENCY F	OREST DRIVE	ART UNIT	PAPER NUMBER			
SUITE 160 CARY, NC 27518			2457 DATE MAILED: 12/30/200	9		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 896 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 896 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
	10/002 207	CALLANIA DANIA		
Notice of Allowability	10/693,807 Examiner	SYLVAIN, DANY Art Unit		
_		0.455		
	EL HADJI M. SALL	2457		
The MAILING DATE of this communication apperature of the second part of the communication apperature. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits (IGHTS). This application is	n this application. If not included unication will be mailed in due course. TH	IS iative	
1. This communication is responsive to <u>09/10/09</u> .				
2. X The allowed claim(s) is/are <u>1-3, 6-14 and 17-36</u> .				
 Acknowledgment is made of a claim for foreign priority una)	e been received. e been received in Application cuments have been received of this communication to file	on No d in this national stage application from th	e	
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	.,	AMINER'S AMENDMENT or NOTICE OF		
INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath o	r declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must				
(a) \square including changes required by the Notice of Draftspers		w (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date	•			
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t				
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT				
Attachment(s)				
1. Notice of References Cited (PTO-892)		formal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), /Mail Date		
3. Information Disclosure Statements (PTO/SB/08),	7. Examiner's	Amendment/Comment		
Paper No./Mail Date 4.	8. ☐ Examiner's	Statement of Reasons for Allowance		
	9. 🗌 Other	<u>_</u> ·		
/Salad Abdullahi/				
Primary Examiner, Art Unit 2457				